2002DE444 actitioner's Docket No.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Matthias Krull et al.

Examiner:

Application No.: 10/735,490

Group No.: 1714

Filed:

12/12/2003

For:

FUEL OILS HAVING IMPROVED COLD FLOW PROPERTIES

Commissioner for Patent P.O. Box 1450 **Alexandria, VA 22313-1450**

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Applicant: Matthias Krull et al. Serial No. 10/735,490 . Filed 12/12/2003 .

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Dear	Sir:
JEAL	COD.

In accordance with the duty of disclosure provisions of 37 CFR §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith).

1.	7	Enclosures accompanying this Information Disclosure Statement are: 1a.
2.		This Information Disclosure Statement is filed under 37 CFR §1.97(b) with the filing of the U.S. patent application. Accordingly, no fee or §1.97(e) Statement is required.
3.	7	This Information Disclosure Statement is filed under 37 CFR §1.97(b) before the latter of three months after the U.S. patent application filing date or the first Office Action on the merits. Accordingly, no fee or §1.97(e) Statement is required.
4.		This Information Disclosure Statement is filed under 37 CFR $\S1.97(c)$ after the first Office Action on the merits, but before a Final Office Action or a Notice of Allowance. The \$180.00 fee set forth in 37 CFR $\S1.17(p)$ in accordance with 37 CFR $\S1.97(c)$ is to be charged to Deposit Account No. 03-2060.
5.		This Information Disclosure Statement is filed under 37 CFR §1.97(e) in that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. Accordingly, no fee is required.
6.		This Information Disclosure Statement is filed in conjunction with a Request For Continued Examination. Accordingly, no fee or §1.97(e) Statement is required.
7.	✓	The English language documents identified by reference in the TRANSLATION Section of the foreign patents list of the attached 1449 Form are believed to be a concise statement, or the equivalent or substantial equivalent to the foreign language documents cited in the attached 1449 Form.
8.	Ø	In addition to the documents cited, the Office's attention is directed to the following co-pending U.S. Application Serial Number(s), copies of which are attached for the convenience of the Office: 10/495,560, filed 5/12/2004, Krull et al. 10/495,558, filed 5/12/2004, Krull et al. 10/495,559, filed 5/12/2004, Krull et al.

Respectfully submitted,

Richard P. Silverman, Registration No. 36,277

PTO/SB/08a (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number 10/735,490

Filing Date 12/12/2003

First Named Inventor Matthias Krull et al.

Art Unit 1714

Examiner Name

(Use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number 2002DE444

			U. S. PATENT		
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
milas	1,10.	Number-Kind Code ^{2 (ff known)}			Figures Appear
	AA	^{US-} 4,211,534	07/08/1980	Feldman	•
	AB	^{US-} 4,670,516	06/02/1987	Sackmann	
	AC	^{US-} 4,713,088	12/05/1987	Tack	
	AD	^{US-} 4,863,486	09/05/1989	Tack	
	AE	^{US-} 4,985,048.	01/15/1991	Wirtz et al.	
	AF	US- 5,186,720	02/16/1993	Feustel et al.	
	AG	US- 5,254,652.	10/19/1993	Feustel et al.	
	AH	US- 5,391,632,	02/21/1995	Krull et al.	
	Al	US- 5,906,663 .	05/25/1999	Brown et al.	
	AJ	^{US-} 6,106,584	08/22/2000	More	
	AK	^{US-} 6110238	08/29/2000	Krull et al.	
	AL	^{US-} 6,509,424	01/21/2003	Krull et al.	
	AM	^{US-} 6,599,335	07/29/2003	Krull et al.	
	AN	^{US-} 6,238,447	05/29/2001	More	
	AO	^{US-} 6,306,186	10/23/2001	Davies	
	AP	^{US-} 6,652,610	11/25/2003	Kruil et ai.	
	AQ	US-			
-	AR	US-			

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵			
	ВА	EP 0271738	06/22/1988	Hoechst	See CA below				
,	ВВ	JP 58129096	01/08/1993	Mitsubishi	See CB below				
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	вс	CA 2242474	01/08/1999	Krull et al.					
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Substitu	ite for form 1449/P10			Application Number	10/735,490	
INF	ORMATION	DIS	CLOSURE	Filing Date	12/12/2003	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Matthias Krull	
				Art Unit	1714	
(Use as many sheets as necessary)				Examiner Name		
Sheet	2	of	2	Attorney Docket Number	2002DE444	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Abstract EP 0271738, 06/22/1988	
	СВ	Abstract JP 58129096, 01/08/1993	
	СС		
	CD		
	CE	·	
	CF		
	CG		
	СН		
	CI		
	CJ		

Examiner	Date	
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